Mr. Bruce Washburn

Environmental Quality Analyst

Kalamazoo District Office Water Bureau

Mr. Washburn,

Subject: Response letter to the May 27, 2010 letter

Certificate of Coverage (COC) No. MIG010063

This letter and the associated documents are in response to your letter concerning the annual report submitted to the DNRE concerning the facility covered by COC No. MIG010063 for the 2009 calendar year. This letter (and associated materials) will identify and provide the additional information requested, or outline the practices/forms that are being utilized now to ensure proper documentation going forward.

Listed below are the items identified in your letter:

- 1. Total N&P (identify all sources: manure and commercial fertilizer) to be applied to fields.
- 2. Total N&P (identify all sources: manure and commercial fertilizer) actually applied to fields.
- 3. Weather at the time of application and 24 hours before and after application.
- 4. Field inspections 0-48 hours prior to land application.
- 5. Daily land application equipment inspection during use.

Below you will find the responses for each item:

- 1. Total N&P to be applied to fields.
 - a. The document with the header "2009 Walnutdale Crop Recs" outlines 2009 planned crops and yield goals and fertilizer recommendations to achieve the target crops and yields.
- 2. Total N&P actually applied to fields.
 - a. The document with the header "Manure Management Plan Data" lists commercial fertilizer applications that occurred during 2009.
 - b. This list of commercial fertilizer applications with the 2009 manure application records submitted with the March report data comprise the total N&P applications on fields receiving manure.
- 3. Weather at the time of application and 24 hours before application have been and will continue to be recorded on the DNRE Form.
 - a. Submitted with this letter are copies of the 2009 DNRE application forms.
 - b. The forecasted rainfall will be determined using the parameters outlined in the NPDES permit from the following website: http://www.nws.noaa.gov/cgi-bin/mos/getmex.pl?sta=KGRR
 - c. The forecasted data are printed off and stored in a file or are digitally copied and saved on the computer at the office maintained by Kevin Lettinga.



- 4. Field Inspection 0-48 hours prior to land application is and will continue to be recorded on the DNRE forms.
- 5. Daily land application equipment inspections are completed on the DNRE land application forms.

Prior to land application of nutrients, records will be reviewed to verify that the field receiving the application has been submitted to the DNRE with the proper inspections and assessments performed on it. Any fields receiving nutrients that are applied by Walnutdale Farms employees, or applications done using Walnutdale Farms equipment will be documented in this form. Manifested manure applications will be documented and recorded as required in the permit using DNRE forms.

If there is any other information that needs to be provided, please contact me.

Sincerely,

Kevin Lettinga

Walnutdale Farms, LLC.